## **NONPROVISIONAL PATENT APPLICATION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 110537

Date: September 4, 2001

## **BOX PATENT APPLICATION**

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Customer Number: 25944

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

MAGNETIC CORE FOR xDSL MODEM TRANSFORMER AND ITS COMPOSITION

By (Inventors):

Yuji SEZAI, Ippou HIRAI

Formal drawings (Figs. 1A-8; 4 sheets) are attached.
Use Figure for front page of Publication.
A Declaration and Power of Attorney is filed herewith.
This patent application is assigned to <u>TDK CORPORATION</u> .
☐ The executed Assignment is filed herewith.
An Information Disclosure Statement is filed herewith.
Entitlement to small entity status is hereby asserted.
A Preliminary Amendment is filed herewith.
Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims
the benefit of U.S. Provisional Application No, filed
Priority of foreign application No. 2000-279101 filed September 14, 2000 in JAPAN is claimed (35 U.S.C. §119).
A certified copy of the above corresponding foreign application is filed herewith.
This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
that the invention disclosed in this application has not been and will not be the subject of an application filed in
another country, or under a multilateral international agreement, that requires publication at eighteen months after
filing.
The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	12 - 20	= 0		
INDEP CLAIMS	3 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

	SMALL ENTITY			
Ì	RATE	FEE	<u>OR</u>	
į		\$ 355	<u>OR</u>	
	x 9=	\$	<u>OR</u>	
i	x 40 =	\$	<u>OR</u>	
	+ 135 =	\$	<u>OR</u>	
•	TOTAL	\$	<u>OR</u>	
fi	iling fee is at	ached. Exc	ent as a	

OTHER THAN A **SMALL ENTITY** 

RATE	FEE
	\$ 710
x 18	\$
x 80	\$
+ 270	\$
TOTAL	\$ 710

Check No. 122350 in the amount of \$710.00 to cover the filing fee is attached. Except as otherwise noted  $\boxtimes$ herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411